Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	TUC920030135US1	Total Pages	43
First Nam	1		
Stephen L. Blinick			s. F 94
Express Mail Label No.	ER54025745	59US	10

(Only for new nonprovisional applications under 37 CFR 1.53(b))

						9.		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ontents.	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450  Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  2. X Specification (Total Pages)34  - Descriptive title of the Invention - Cross References to Related Application - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 USC 113) (Total Pages)6  4. Oath or Declaration (Total Pages)3  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (Incr continuation /divisional with Box 17 completed)		tor(s) named 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	all ned a. b. c.  8.	Computer Read Paper Copy (id Statement veri ACCOMPANYING Assignment Papers ( 37 CFR 3.73(b) Stat (when there is an as English Translation Disclosu Statement (IDS)/PTC Preliminary Amendm Return Receipt Post (Should be specifical	dable Copy entical to o ifying ident  APPLICAT (cover sheet tement isignee) Document ore O-1449 hent card (MPEF Illy itemized Statement Status still dority Document colaimed) Certificate	computer copy) tify of above copies  TION PARTS  et & document(s))  X Power of Attorney  (if applicable)  Copies of IDS Citations  2 503) d) filed in prior application, proper and desired  ment(s)		
☐ Continua	ation	ntinuation-in-p	oart (CIP)	C	of prior a	application No.:		
· · · · · · · · · · · · · · · · · · ·	18. <b>CO</b> I	RRESPONDEN	CE ADDI	RESS				
	er Number or Bar Code Label respondence address below	36491						
NAME Br	rian C. Kunzler							
			•					
ADDRESS -	ADDRESS 8 East Broadway							
Suite 600			l land		710	04111		
	alt Lake City	TELEPHONE		04.4646	FAX	84111 (801) 531-1929		
COUNTRY United States TELEPHONE (801) 994-4646 FAX (801) 531-1929  Assignee Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Assignee Residence: Armonk, New York								

		Complete If Known						
CEE TO A NOM	ITTAI	Application Number	Not yet assigned					
FEE TRANSMITTAL		Filing Date	November 20, 2003					
		First Named Inventor	Stephen L. Blinick	-				
Note: Effective October 1, 2001. Patent fees are subject to annual revision.		Group Art Unit						
		Examiner Name						
TOTAL AMOUNT OF PAYMENT	\$ 1248	Attorney Docket Number	TUC920030135US1					

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES				
indicated fees and credit any over payments to:		Entity	Small	Entity		
Deposit Account Number: 09-0449	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name: IBM CORPORATION	1051	130	2051	65	Surcharge - late filing fee or oath	
Charge Any Additional Charge the Issue Fee	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
X Fee Required Under In 37 CFR at the Mailing 37 CFR 1.16 and 1.17 of the Notice of Allowan	e 1053	130	1053	130	Non-English specification	<u></u>
	1812	2520	1812	2520	For filing a request for reexamination	
2. Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Check ☐ Money Order ☐ Other	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. FILING FEE	1252	420	2252	210	Extension for reply within second month	
	1253	950	2253	475	Extension for reply within third month	
arge Entity Small Entity	1254	1480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Pa	d 1255	2010	2255	1005	Extension for reply within fifth month	
Code (\$) Code (\$)	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee 770	1402	330	2402	. 165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee	1451	1510	1451	1510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	5 Petition to revive - intentional	
1005 160 2005 80 Provisional filing fee	1453	1330	2453	665	5 Petition to revive - unintentional	
SUBTOTAL (1) \$ 770	1501	1330	2501	665	Utility issue fee	
2. CLAIMS Fee from	1502	480	2502	240	Design issue fee	
Extra below Fee Pa	d 1503	640	2503	320	Plant issue fee	
Total Claims 30 -20 = 10 x 18 = 180	1460	130	1460	130	Petitions to the Commissioner	
nd. Claims 6 - 3 = 3 x 86 = 258	1807	50	1807	50	Petitions related to provisional applications	
Multiple Dep. Claims 0 x 290 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1203 290 2203 145 Multiple dependent claim	Other fee	e (specify)				
SUBTOTAL (2) \$ 438	*Reduce	d by Basic	Filing Fee	•	SUBTOTAL (3) \$	40

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name Brian C. Kunzler				Reg. Number	38,527
Signature	Bic 1691	Date	Nov 20, 2003	Deposit Account User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Mail Stop Assignments, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATION

Docket No.: TUC920030135US1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ER540257459US

Date of Deposit: November 20, 2003

I hereby certify that this patent application in the name of Stephen La Roux Blinick, Brian

Jeffrey Corcoran, Matthew Joseph Kalos, and Richard Sedillos Padilla, for APPARATUS,

SYSTEM, AND METHOD FOR UPDATING AN EMBEDDED CODE IMAGE, together with

the drawings, a Declaration, Power of Attorney, and Petition, an Assignment and Recordation

Form Cover Sheet are being deposited with the United States Postal Service "Express Mail Post

Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope

addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Respectfully submitted,

Reg. No. 38,527

Attorney for Applicant

Date: November 20, 2003

Brian C. Kunzler, P.C.

8 East Broadway, Suite 600

Salt Lake City, Utah 84111 Telephone: 801/994-4646